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APPLICATION N	О.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/772,813		02/05/2004	Kim D. Gooding	CO/2-22844/A/CGC 2143	5963
324	7590	05/12/2006		EXAM	INER
CIBA SF	PECIALT	Y CHEMICALS (SANDERS, KRIELLION ANTIONETTE		
PATENT	DEPART	MENT			
540 WHI	TE PLAIN	S RD		ART UNIT	PAPER NUMBER
P O BOX	2005			1714	
TARRYT	OWN, N	Y 10591-9005			

DATE MAILED: 05/12/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary		Application No.	Applicant(s)				
		10/772,813	GOODING ET AL.				
		Examiner	Art Unit				
		Kriellion A. Sanders	1714				
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the o	correspondence address				
WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING Donsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Poeriod for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tirtude will apply and will expire SIX (6) MONTHS from a. cause the application to become ABANDONE	N. mely filed In the mailing date of this communication. ED. (35 U.S.C. § 133).				
Status	•						
1)	Responsive to communication(s) filed on						
		 s action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	ion of Claims						
4)⊠	Claim(s) 1-23 is/are pending in the application						
	4a) Of the above claim(s) <u>4.6-9,13-15 and 17-23</u> is/are withdrawn from consideration.						
	Claim(s) is/are allowed.						
6)🖂	☐ Claim(s) <u>1-3,5,10-12 and 16</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8)	Claim(s) are subject to restriction and/o	or election requirement.					
Applicati	on Papers						
9)	The specification is objected to by the Examine	er.					
	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
	Applicant may not request that any objection to the						
	Replacement drawing sheet(s) including the correct	tion is required if the drawing(s) is ob	ejected to. See 37 CFR 1.121(d).				
11)	The oath or declaration is objected to by the Ex	xaminer. Note the attached Office	Action or form PTO-152.				
Priority u	under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
	1. Certified copies of the priority document	ts have been received.					
	2. Certified copies of the priority document	• • • • • • • • • • • • • • • • • • • •					
	3. Copies of the certified copies of the prior		ed in this National Stage				
	application from the International Bureau (PCT Rule 17.2(a)).						
* 5	* See the attached detailed Office action for a list of the certified copies not received.						
Attachmen	• •						
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 1) Interview Summary (PTO-413) Paper No(s)/Mail Date							
3) 🛛 Inforr Pape	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date <u>5/04, 10/04</u> .		Patent Application (PTO-152)				
S Patent and T	radomark Office						

Application/Control Number: 10/772,813

DETAILED ACTION

Election/Restrictions

- 1. Claims 4, 6-9, 13-15 and 17-23 withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention or species, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in the reply filed on 1/09/06.
- 2. Applicant's election with traverse of the election of species requirement in the reply filed on 1/09/06 is acknowledged. The traversal is on the ground(s) that all of the elements of the non-elected claimed invention(s) are present in the elected claimed invention. This is not found persuasive because the inventions are related as product as process of use.

The requirement is still deemed proper and is therefore made FINAL.

Claim Rejections - 35 USC § 102

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

Claims 1-3, 5, 10-12 and 15 are rejected under 35 U.S.C. 102(a) as being anticipated by EP 01277808.

The European patent is directed to a process for preparing a pigment composition comprising a) mixing a pigment and a <u>urea-aldehyde</u> resin and/or a urea-ketone resin in a homogenizer or in the inlet (feeding) zone of the extruder, and b) extruding the mixture obtained in step a), and to a pigment composition obtainable by the process.

Art Unit: 1714

Suitable organic pigments for the patented pigment composition are selected from the group consisting of azo, azomethine, methine, anthraquinone, phthalocyanine, perinone, perylene, diketopyrrolopyrrole, thioindigo, iminoisoindoline, dioxazine, iminoisoindolinone, quinacridone, flavanthrone, indanthrone, anthrapyrimidine and quinophthalone pigments, or a mixture or solid solution thereof; especially an azo, dioxazine, diketopyrrolopyrrole, quinacridone, phthalocyanine, indanthrone or iminoisoindolinone pigment, or a mixture or solid solution thereof.

These pigments include the group consisting of C.I. Pigment Red 202, C.I. Pigment Red 122, C.I. Pigment Red 179, C.I. Pigment Red 170, C.I. Pigment Red 144, C.I. Pigment Red 177, C.I. Pigment Red 254, C.I. Pigment Red 255, C.I. Pigment Red 264, C.

The ground and sieved pigment compositions for solvent paints or spread coating have a maximum particle size below 500 mu m, preferably the particle size of the pigment compositions lies within the range of 100 to 500 mu m.

The invention relates also to an organic or inorganic, high molecular weight or low molecular weight material, especially a high molecular weight organic material comprising the above-described compositions according to the invention in a effective amount ranging from 0.01 to 70% by weight weight, based on the organic or inorganic material.

See paragraph 0008, 0016, 0017, 0025, 0028 and 0033.

The properties of the pigments resulting from the prior art process such as the ability of the pigment granules to dissolve, are considered to be inherently provided by the correlative properties of the components used therein. Since these properties cannot be separated from their components they are necessarily present in the prior art compositions.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kriellion A. Sanders whose telephone number is 571-272-1122. The examiner can normally be reached on Monday through Thursday 6:30-7:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan can be reached on 571-272-1119. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kriellion A. Sanders Primary Examiner Art Unit 1714